





STMicroelectronics


E-L6219R

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| Part Number: | E-L6219R |
| Manufacturer/Brand: | STMicroelectronics |
| Product description: | IC MOTOR DRIVER PAR 24SO |
| Datasheets: |  E-L6219R.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.









Specifications of E-L6219R

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| PART NUMBER | E-L6219R |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC MOTOR DRIVER PAR 24SO |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  E-L6219R.pdf |
| VOLTAGE - SUPPLY | 4.75 V ~ 5.25 V |
| VOLTAGE - LOAD | 4.5 V ~ 10 V |
| TECHNOLOGY | - |
| SUPPLIER DEVICE PACKAGE | 24-SO |
| STEP RESOLUTION | 1, 1/2 |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 24-SOIC (0.295", 7.50mm Width) |
| OUTPUT CONFIGURATION | Half Bridge (4) |
| OPERATING TEMPERATURE | -20°C ~ 150°C (TJ) |
| MOUNTING TYPE | Surface Mount |
| MOTOR TYPE - STEPPER | Bipolar |
| MOTOR TYPE - AC, DC | Brushed DC |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 12 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INTERFACE | Parallel |
| FUNCTION | Driver - Fully Integrated, Control and Power Stage |
| DETAILED DESCRIPTION | Bipolar Motor Driver Parallel 24-SO |
| CURRENT - OUTPUT | 500mA |
| BASE PART NUMBER | L6219R |
| APPLICATIONS | General Purpose |

Related Tags

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|  <p>E-L6219DSA Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SOIC In stock: Out stock</p> <p>RFQ</p> |  <p>E-L6258E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: Out stock</p> <p>RFQ</p> |
|  <p>E-L6221AD Manufacturers: STMicroelectronics Description: TRANS 4NPN DARL 50V 1.8A 20SOIC In stock: Out stock</p> <p>RFQ</p> |  <p>E-L6219 Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24DIP In stock: Out stock</p> <p>RFQ</p> |
|  <p>E-L6219DS Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: 318 pcs</p> <p>RFQ</p> |  <p>E-L6219DS013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: Out stock</p> <p>RFQ</p> |
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